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REISSUE PATENT APPLICATION TRANSMITTAL

Address to: Mail Stop Reissue Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	Attorney Docket No.	P15397XR
	First Named Inventor	Robert W. Heath, Jr.
	Original Patent Number	6,298,092
	Original Patent Issue Date (Month/Day/Year)	October 2, 2001
	Express Mail Label No.	EV324060302US

APPLICATION FOR REISSUE OF:
(Check applicable box) Utility Patent Design Patent Plant Patent

APPLICATION ELEMENTS (37 CFR 1.173)		ACCOMPANYING APPLICATION PARTS
1. <input checked="" type="checkbox"/> Fee Transmittal Form (PTO/SB/56) <i>(Submit an original, and a duplicate for fee processing)</i> 2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. 3. <input checked="" type="checkbox"/> Specification and Claims in double column copy of patent format <i>(amended, if appropriate)</i> 4. <input checked="" type="checkbox"/> Drawing(s) <i>(proposed amendments, if appropriate)</i> 5. <input checked="" type="checkbox"/> Reissue Oath/Declaration (original or copy) <i>(37 CFR 1.175) (PTO/SB/51 or 52)</i> 6. <input checked="" type="checkbox"/> Power of Attorney 7. <input checked="" type="checkbox"/> Original U.S. Patent currently assigned? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(If Yes, check applicable box(es))</i> <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Written Consent of all Assignees (PTO/SB/53) <input checked="" type="checkbox"/> 37 CFR 3.73(b) Statement <i>(PTO/SB/96)</i> 8. <input type="checkbox"/> CD-ROM or CD-R in duplicate, Computer Program (Appendix) <i>or large table</i> 9. Nucleotide and/or Amino Acid Sequence Submission <i>(if applicable, all of the following are necessary)</i> <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CFR) b. Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM (2 copies) or CD-R (2 copies); or ii. <input type="checkbox"/> paper c. <input type="checkbox"/> Statements verifying identity of above copies 		10. <input checked="" type="checkbox"/> Statement of status and support for all changes to the claims. See 37 CFR 1.173(c). 11. <input type="checkbox"/> Original Patent Grant <ul style="list-style-type: none"> <input type="checkbox"/> Ribboned Original Patent Grant <input type="checkbox"/> Statement of Loss (PTO/SB/55) 12. <input type="checkbox"/> Foreign Priority Claim (35 U.S.C. 119) <i>(if applicable)</i> 13. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS <input type="checkbox"/> Statement (IDS)/PTO-1449 <input type="checkbox"/> Citations 14. <input type="checkbox"/> English Translation of Reissue Oath/Declaration <i>(if applicable)</i> 15. <input checked="" type="checkbox"/> Preliminary Amendment 16. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <i>(Should be specifically itemized)</i> 17. Other: _____ _____ _____

16591 10/678053
U.S. PTO
10/2003



18. CORRESPONDENCE ADDRESS

<input checked="" type="checkbox"/>	Customer Number:	25694	OR	<input type="checkbox"/>	Correspondence address below
Name					
Address					
City		State		Zip Code	
Country		Telephone		Fax	

Name (Print/Type)	Michael A. Proksch	Registration No. (Attorney/Agent)	43,021
Signature			Date 10/2/2003

This collection of information is required by 37 CFR 1.173. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including the gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Reissue, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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REISSUE APPLICATION FEE TRANSMITTAL FORM

Docket Number (Optional)
P15397XR

Claims as Filed – Part 1

	(1) Claims in Patent	(2) Number Filed in Reissue Application	(3) Number Extra	Small Entity		Other than a Small Entity	
				Rate	Fee		Rate
Total Claims (37 CFR 1.16(j))	(A) 55	(B) 55	**** 35 =	x \$ _____ =		or	x \$ 18 = 630
Independent claims (37 CFR 1.16(i))	(C) 4	(D) 4	* 1 =	x \$ _____ =			x \$ 86 = 86
				Basic Fee (37 CFR 1.16(h))	\$ _____		\$ 770
				Total Filing Fee	\$ _____	OR	\$ 1486.00

Claims as Amended – Part 2

	(1) Claims Remaining After Amendment		(2) Highest Number Previously Paid For	(3) Extra Claims Present	Small Entity		Other than a Small Entity	
					Rate	Fee	Rate	Fee
Total Claims (37 CFR 1.16(j))	*** 75	MINUS	** 55	* = 20	x \$ _____ =		x \$ 18 = 360	x \$ 86 = 344
Independent Claims (37 CFR 1.16(i))	*** 8	MINUS	***** 4	= 4	x \$ _____ =			
					Total Additional Fee	\$ _____	OR	\$ 704.00

* If the entry in (D) is less than the entry in (C), Write "0" in column 3.

** If the "Highest Number of Total Claims Previously Paid For" is less than 20, Write "20" in this space.

*** After any cancellation of claims.

**** If "A" is greater than 20, use (B - A); if "A" is 20 or less, use (B - 20).

***** "Highest Number of Independent Claims Previously Paid For" or Number of Independent Claims in Patent (C).

 Applicant claims small entity status. See 37 CFR 1.27. Please charge Deposit Account Number 50-0221 in the amount of \$2190
A duplicate copy of this sheet is enclosed. The Director is hereby authorized to charge any additional fees under 37 CFR 1.16 or 1.17 which may be required, or credit any overpayment to Deposit Account Number 50-0221
A duplicate copy of this sheet is enclosed. A check in the amount of \$ _____ to cover the filing/additional fee is enclosed. Payment by credit card. Form PTO-2038 is attached.

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

October 2, 2003

Date

43,021

Registration Number, if applicable



Signature of Applicant, Attorney or Agent of Record

Michael A. Proksch

Typed or printed name

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REISSUE APPLICATION: CONSENT OF ASSIGNEE; STATEMENT OF NON-ASSIGNMENT		Docket Number (Optional) P15397XR
This is part of the application for a reissue patent based on the original patent identified below.		
Name of Patentee(s) Robert W. Heath, Jr.; Peroor K. Sebastian; Aroqvaswami J. Paulrai		
Patent Number 6.298.092	Date Patent Issued October 2nd, 2001	
Title of Invention Methods of Controlling Communication Parameters of Wireless Systems		
<p>1. <input checked="" type="checkbox"/> Filed herein is a statement under 37 CFR 3.73(b). (Form PTO/SB/96)</p> <p>2. <input type="checkbox"/> Ownership of the patent is in the inventor(s), and no assignment of the patent is in effect.</p>		
<p>One of boxes 1 or 2 above must be checked. If multiple assignees, complete this form for each assignee. If box 2 is checked, skip the next entry and go directly to "Name of Assignee".</p> <p>The written consent of all assignees and inventors owning an undivided interest in the original patent is included in this application for reissue.</p>		
<p>The assignee(s) owning an undivided interest in said original patent is/are <u>Intel, Corporation</u>, and the assignee(s) consents to the accompanying application for reissue.</p>		
Name of assignee/inventor (if not assigned)		
Signature 	Date October 2nd, 2003	
Typed or printed name and title of person signing for assignee (if assigned) Michael A. Proksch Sr. Patent Counsel, Intel Corporation Reg. No. 43,021		

This collection of information is required by 37 CFR 1.172. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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STATEMENT UNDER 37 CFR 3.73(b)*Page 1 of 2*Applicant/Patent Owner: Robert W. Heath, Jr., et al.Application No./Patent No.: 6,298,092 Filed/Issue Date: October 2, 2001Entitled: Methods of Controlling Communication Parameters of Wireless SystemsIntel Corporation, a Corporation

(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. the assignee of the entire right, title, and interest; or

2. an assignee of less than the entire right, title and interest.

The extent (by percentage) of its ownership interest is _____ %

in the patent application/patent identified above by virtue of either:

A. [] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.

OR

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: Inventors (Heath, Jr. et al.) To: Gigabit Wireless, Inc.
 The document was recorded in the United States Patent and Trademark Office at Reel 011216, Frame 0241, or for which a copy thereof is attached.

2. From: Gigabit Wireless, Inc. To: Iospan Wireless, Inc.
 The document was recorded in the United States Patent and Trademark Office at Reel 011336, Frame 0876, or for which a copy thereof is attached.

3. From: Iospan Wireless, Inc. To: Intel Corp.
 The document was recorded in the United States Patent and Trademark Office at Reel _____, Frame _____, or for which a copy thereof is attached.
 ** Filed April 29, 2003 (copies of which are enclosed)
 [] Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

A copy of the legal assignment from Iospan Wireless, Inc. to Intel Corp is attached.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

October 2, 2003

Date

503.264.3059

Telephone number

Michael A. Proksch, Reg. No. 43,021

Typed or printed name

Michael Proksch

Signature

Sr. Patent Counsel, Intel Corporation

Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments including suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

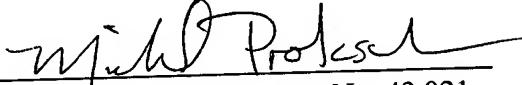
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Statement under 37 CFR §3.73(b): Additional Documents in the Chain of Title

- 1) Copy of Legal Assignment of 8 patents including, inter alia, USP 6,298,092 from Iospan Wireless, Inc. to Intel Corp., executed by Levent Gun, President and CEO of Iospan Wireless, Inc. and notarized on September 17th, 2002.
- 2) Copies of Notice of Recordation of Assignment between
 - a) Inventors (Heath, Jr. et al) to Gigabit Wireless, Inc.; and
 - b) Gigabit Wireless, Inc. to Iospan Wireless, Inc.

Respectfully submitted,
Robert W. Heath, Jr., et al.

Date: October 2, 2003

by: 
Michael A. Proksch, Reg. No. 43,021
Sr. Patent Counsel for Assignee
Intel, Corporation